



Claims 1-21 have been cancelled.

22. (Currently amended) A swivel for an industrial robot, comprising:
two coaxial, mutually rotatable members and having a plurality of means for transferring operating and/or controlling media between the rotatable members, wherein said means are flexible hoses or cables between the rotatable members, wherein the flexible hoses or cables are elastically extensible.

23. Cancelled

24. (Currently amended) The swivel according to claim 22 23, wherein flexible hoses or cables are spiral hoses or cables.

25. (Currently amended) The swivel according to claim 22 23, wherein the flexible hoses or cables are connected to the rotatable members by means of quick-couplings.

26. (Currently amended) The swivel according to claim 22, wherein a cylindrical housing for enclosing the flexible hoses or cables between the two members is provided.

27. (Currently amended) The swivel according to claim 22, wherein one of the rotatable members is a lower connection ring and the other rotatable member is a cover, the cover being connected to a central shaft, in relation to which the lower connection ring is journalled.

28. (Previously presented) The swivel according to claim 27, wherein the cover is connected to the central shaft by means of a quick-coupling.

29. (Previously presented) The swivel according to claim 27, wherein the lower connection ring and the cover are each provided with a plurality of through connection holes.

30. (Previously presented) The swivel according to claim 27, wherein the central shaft is arranged on a base plate.

31. (Currently amended) The swivel according to claim 22, wherein the mutual rotation between the two rotatable members is limited to no more than one full revolution.

32. (Previously presented) The swivel according to claim 27, wherein said flexible hoses or cables are connected generally axially to the central shaft when the rotatable members are in a non-rotated position.

Abstract

A swivel is disclosed which comprises two coaxial, mutually rotatable members and is provided with flexible hoses or cables connected between the rotatable members for transferring operating and/or controlling media or the like between the

5 rotatable members. The flexible hoses or cables are connected to the rotatable members by use of quick-couplings.